

RECEIVED

MAR 24 2003

TECH CENTER 1600/2900

PATENT APPLICATION



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q60688

Zvia AGUR, et al.

Appln. No.: 09/691,053

Group Art Unit: 1631

Confirmation No.: 5359

Examiner: Marjorie A. MORAN

Filed: October 19, 2000

#18/C  
Plunkett  
3/26/03

For: SYSTEM AND METHOD FOR OPTIMIZED DRUG DELIVERY AND PROGRESSION OF DISEASED AND NORMAL CELLS

**AMENDMENT UNDER 37 C.F.R. § 1.111**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the Office Action dated November 18, 2002, please amend the above-identified application as follows:

**IN THE CLAIMS:**

**Please enter the following amended claims:**

234. (Amended) A computer system for recommending an optimal treatment protocol for treating cancer using drugs, for an individual, said system interfacing with the computer and said system further comprising:

a cancer system model;

a treatment protocol generator for generating a plurality of treatment protocols for treating cancer using drugs;

a system model modifier, wherein said the system model modifier is adapted to modify